

PTO/SB/08A (08-03)

PTC/SB/08A (08-03)
Approved for use through 07/31/2008. OMB 0651-0031

Approved for use through 07/31/2008. GMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449A/PTC

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Street _____ City _____ State _____ Zip _____

<i>Complete If Known</i>	
Application Number	10/669404
Filing Date	September 24, 2003
First Named Inventor	VIACHESLAV A. PETROV
Group Art Unit	1621
Examiner Name	UNKNOWN
Attorney Docket Number	UC0318USNA

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature	R. Karp	Date Considered	2/14/07
-----------------------	---------	--------------------	---------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Substitute for form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/669404
(use as many sheets as necessary)		Filing Date	September 24, 2003
Sheet	1	First Named Inventor	VIACHESLAV A. PETROV
		Group Art Unit	1621
		Examiner Name	UNKNOWN
		Attorney Docket Number	UC0318USNA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PK	1	H. FUKUI ET. AL., TRIBOLOGY INTERNATIONAL, NOVEL REFRIGERATION LUBRICANTS FOR USE WITH HFC REFRIGERANTS, 2000, PAGES 707-713, VOL. 33	<input type="checkbox"/>
PK	2	D. XUEMEI ET. AL., ACTA CHIMICA SINICA, POLYFLUOROALKYL ARYL ETHERS, 1986, PAGES 604-609, VOL. 44	<input type="checkbox"/>
PK	3	V. CHAPURKIN ET. AL., RUSSIAN JOURNAL OF ORGANIC CHEMISTRY, FLURINATED, SYNTHESIS OF FLUORINATED ARYL PEROXIDES, 1999, PAGE 1551, VOL. 35	<input type="checkbox"/>
PK	4	N. YAKATA ET. AL., CHEMOSPHERE, UNIQUE BIOCONCENTRATION CHARACTERISTICS OF NEW ARYL FLUOROALKYL ETHERS IN CPMMON CARP, 2003, PAGES 153-161, VOL. 51	<input type="checkbox"/>
			<input type="checkbox"/>

Examiner Signature	R. Bp	Date Considered	2/14/07
--------------------	-------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DUPLICATE OF IDS Filed 6/9/05

AUG 01 2009

PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substituta locutrix 448A/PTC

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

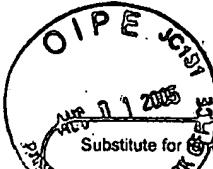
<i>Complete if Known</i>	
Application Number	10/669404
Filing Date	September 24, 2003
First Named Inventor	VIACHESLAV A. PETROV
Group Art Unit	1621
Examiner Name	UNKNOWN
Attorney Docket Number	UC0318USNA

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached to the back.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for Form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/669404
Sheet	1	Filing Date	September 24, 2003
		First Named Inventor	VIACHESLAV A. PETROV
		Group Art Unit	1621
		Examiner Name	UNKNOWN
		Attorney Docket Number	UC0318USNA

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
PK	1	H. FUKUI ET. AL., NOVEL REFRIGERATION LUBRICANTS FOR USE WITH HFC REFRIGERANTS, TRIBOLOGY INTERNATIONAL, 2000, PAGES 707-713, VOL. 33	<input type="checkbox"/>
PK	2	D. XUEMEI ET. AL., POLYFLUOROALKYL ARYL ETHERS, ACTA CHIMICA SINICA, 1986, PAGES 604-609, VOL. 44	<input type="checkbox"/>
PK	3	V.V. CHAPURKIN ET. AL., SYNTHESIS OF FLUORINATED ARYL PEROXIDES, RUSSIAN JOURNAL OF ORGANIC CHEMISTRY, 1999, PAGE 1551, VOL. 35	<input type="checkbox"/>
PK	4	N. YAKATA ET. AL., UNIQUE BIOCONCENTRATION CHARACTERISTICS OF NEW ARYL FLUOROALKYL ETHERS IN COMMON CARP, 2003, PAGES 153-161, VOL. 51	<input type="checkbox"/>
			<input type="checkbox"/>

Examiner Signature	R. Cip	Date Considered	2/14/07
--------------------	--------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.